

Mountain Valley Pipeline, LLC

v.

Easements to Construct, etc., et al.

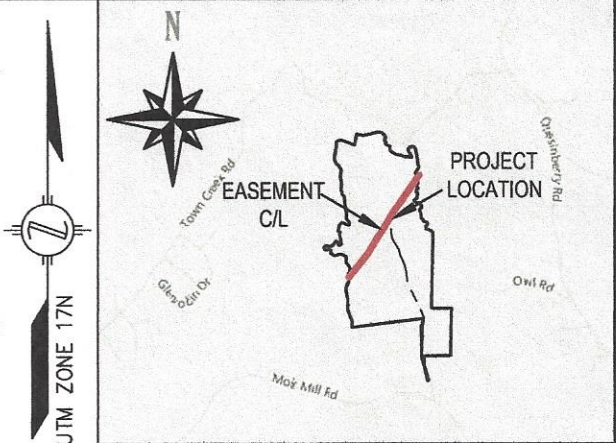
Exhibit 59 to Complaint

Map of MVP Parcel No. NC-RO-038.000

NOTES

1. ALL DISTANCES SHOWN HEREON ARE HORIZONTAL GRID DISTANCES, A PROJECT SCALE FACTOR (PSF) OF 0.99979557 WAS ESTABLISHED FOR THIS PROJECT. TO OBTAIN GROUND DISTANCE, DIVIDE THE DISTANCE SHOWN BY THE PSF.
2. AREAS DETERMINED BY COORDINATE METHOD.
3. AREAS SHOWN ARE SUBJECT TO EASEMENT OF RECORD.
4. RECORD REFERENCES: DEED BOOK 1456, PAGE 1566
5. PARCEL ID: 146568
6. PROPERTY LINES SHOWN ARE BASED ON EXISTING DEEDS, PLATS AND VISIBLE MONUMENTATION DISCOVERED ALONG PROJECT AREA.
7. THIS SURVEY IS REFERENCED TO THE UTM ZONE 17N.
8. ALL CORNERS ARE AS NOTED.
9. THIS PLAT IS FOR EASEMENT ACQUISITION PURPOSES ONLY AND IS NOT TO BE CONSIDERED A BOUNDARY SURVEY OF THE PARENT TRACT.
10. TEMPORARY EASEMENT TO BE ACQUIRED.

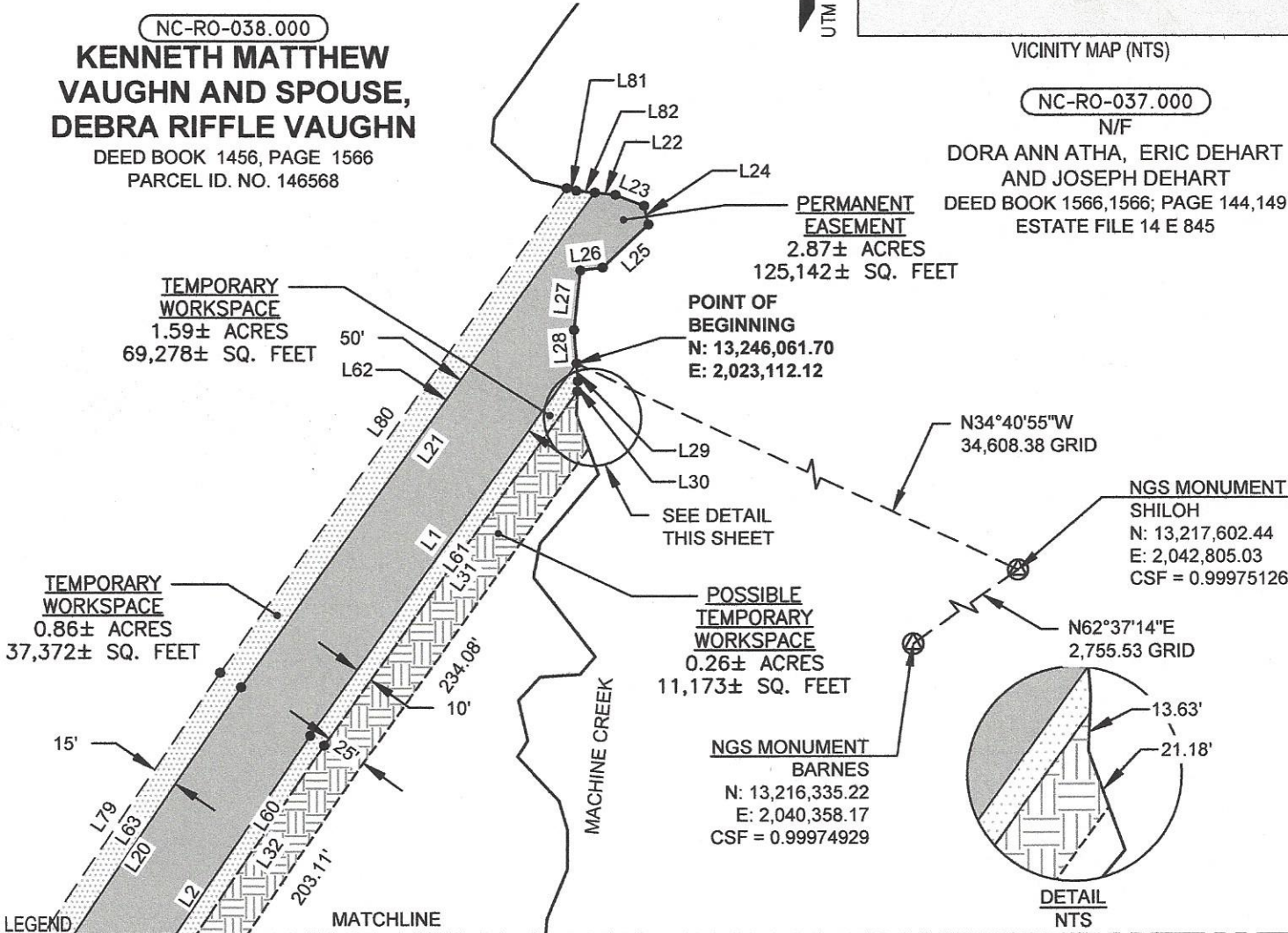
EXHIBIT A



VICINITY MAP (NTS)

NC-RO-038.000
KENNETH MATTHEW VAUGHN AND SPOUSE, DEBRA RIFFLE VAUGHN
DEED BOOK 1456, PAGE 1566
PARCEL ID. NO. 146568

NC-RO-037.000
N/F
DORA ANN ATHA, ERIC DEHART AND JOSEPH DEHART
DEED BOOK 1566, 1566; PAGE 144, 149
ESTATE FILE 14 E 845



LEGEND

- NGS MONUMENT SEE SHEET 2 OF 10
- EXISTING IRON PIPE OR PIN
- IRON PIN SET
- COMPUTED POINT
- LINE NOT TO SCALE

- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)
- POSSIBLE TEMPORARY WORKSPACE



KENNETH MATTHEW VAUGHN AND SPOUSE, DEBRA RIFFLE VAUGHN

	sq. ft.	acres
AREA OF PERMANENT EASEMENT:	125,142±	2.87±
AREA OF TEMPORARY WORKSPACE:	106,650±	2.45±
AREA OF ADDITIONAL TEMPORARY WORKSPACE:	69,795±	1.60±
AREA OF ACCESS ROAD:	71,122±	1.63±
AREA OF POSSIBLE TEMPORARY WORKSPACE:	17,746±	0.41±

	feet	rods
CENTERLINE OF EASEMENT:	2,525±	153.00±
CENTERLINE OF ACCESS ROAD:	2,923±	177.16±

I, Thomas Warner Kimmel, certify that this plat is of a PERMANENT EASEMENT for a public utility as defined in GS 62-3; that this plat was drawn under my supervision from an actual survey performed under my supervision (deed description recorded in deed book 1456, page 1566); that the ratio of precision as calculated is 1:10,000±; that the Global Positioning System (GPS) observations were performed to the Geospatial Positioning Accuracy Standards, Part 2: Standards for Geodetic Networks at the Class "A" accuracy classification (95% confidence) using RTK/VRS networks and traditional traverses.

That this plat meets the requirements of G.S. 47-30 section (f)(11)(c).

This 13th day of October, 2020
Thomas Warner Kimmel
THOMAS WARNER KIMMEL, PLS L 3674

TRC ENGINEERS, INC
2200 LIBERTY AVENUE,
SUITE 100
PITTSBURGH, PA 15222
PH: (724) 749-8572 tkimmel@trcsolutions.com
NC CORPORATE LICENSE No. F-0591

LAND OWNER INITIALS: _____
DATE: _____

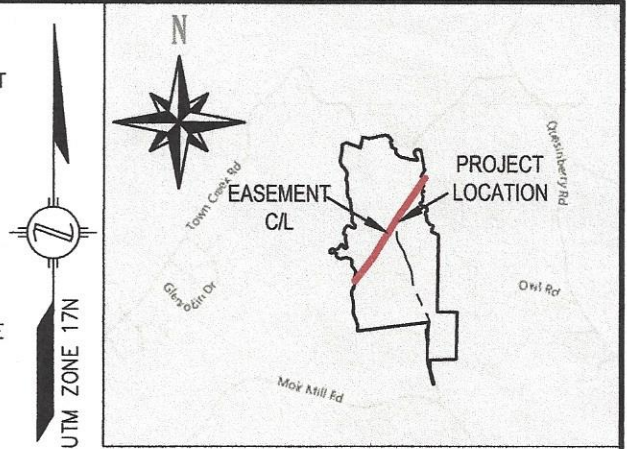
SEE SHEET 9 & 10 OF 10 FOR LINE TABLES

EASEMENT SURVEY FOR MVP SOUTHGATE TOWNSHIP OF WENTWORTH ROCKINGHAM COUNTY, NORTH CAROLINA				
PIPELINE EASEMENT IN PROPERTY OF KENNETH MATTHEW VAUGHN AND SPOUSE, DEBRA RIFFLE VAUGHN NC-RO-038.000 DEED BOOK 1456, PAGE 1566				
NC-RO-038.000				
Drawn By: JCL	Chk'd By: DD	App'd By: TWK	TRC Proj. No. 300423	Scale: 1"=100'
Drawn Date: 3/18/19			Sheet: 1 OF 10	MVP Proj. No.
100 50 0 100				
GRAPHIC SCALE IN FEET				
REVISIONS				
A	11/12/18		ISSUE FOR REVIEW	
1	8/20/20	MSF	GENERAL REVISIONS	TWK
No.	Date	Rev By	Description	Checked

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10. TEMPORARY EASEMENT TO BE ACQUIRED.

EXHIBIT A



SEE SHEET 1 OF 10

VICINITY MAP (NTS)

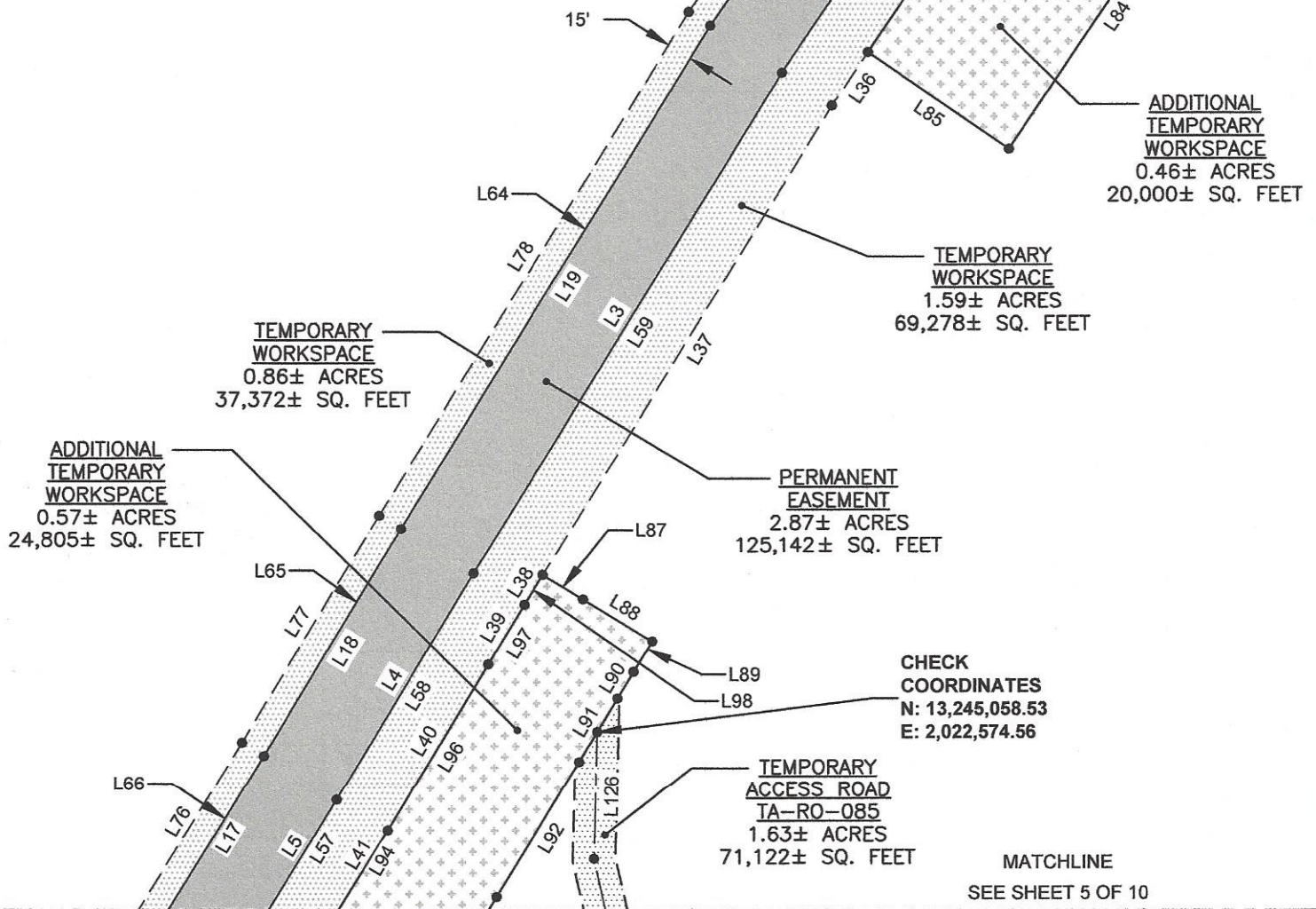
MATCHLINE

POSSIBLE
TEMPORARY
WORKSPACE
0.26± ACRES
11,173± SQ. FEET

NC-RO-038.000

**KENNETH MATTHEW VAUGHN AND
SPOUSE, DEBRA RIFFLE VAUGHN**

DEED BOOK 1456, PAGE 1566
PARCEL ID. NO. 146568



MATCHLINE SEE SHEET 3 OF 10

MATCHLINE

SEE SHEET 5 OF 10

SEE SHEET 9 & 10 OF 10 FOR LINE TABLES

LEGEND

- ⊙ NGS MONUMENT
- ⊙ EIP EXISTING IRON PIPE OR PIN
- OIPS IRON PIN SET
- CP COMPUTED POINT
- LINE NOT TO SCALE
- ▨ PERMANENT ACCESS ROAD
- ▤ TEMPORARY ACCESS ROAD
- ▩ PERMANENT EASEMENT
- ▦ TEMPORARY WORKSPACE
- ▧ ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)
- ▨ POSSIBLE TEMPORARY WORKSPACE



LAND
OWNER
INITIALS: _____

DATE: _____

SEE SHEET 1 FOR THE LAND SURVEYOR'S CERTIFICATION.

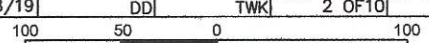
EASEMENT SURVEY
FOR MVP SOUTHGATE
TOWNSHIP OF WENTWORTH
ROCKINGHAM COUNTY, NORTH CAROLINA



PIPELINE EASEMENT IN PROPERTY OF
KENNETH MATTHEW VAUGHN AND SPOUSE,
DEBRA RIFFLE VAUGHN
NC-RO-038.000
DEED BOOK 1456, PAGE 1566

NC-RO-038.000

Drawn By: JCL Chk'd By: DD App'd By: TWK
Drawn Date: 3/18/19 DD TWK
Scale: 1"=100'
MVP Proj. No. 300423
Sheet: 2 OF 10



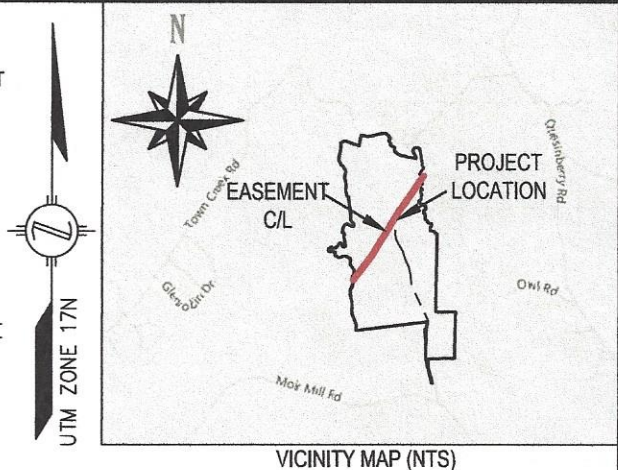
REVISIONS

No.	Date	Rev By	Description	Checked
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10. TEMPORARY EASEMENT TO BE ACQUIRED.

EXHIBIT A



VICINITY MAP (NTS)

SEE SHEET 2 OF 10

MATCHLINE

NC-RO-038.000
**KENNETH MATTHEW
VAUGHN AND SPOUSE,
DEBRA RIFFLE VAUGHN**

DEED BOOK 1456, PAGE 1566
PARCEL ID. NO. 146568

**TEMPORARY
WORKSPACE**
0.86± ACRES
37,372± SQ. FEET

15'

L68

L74

L15

L7

L55

L44

L67

L75

L16

L6

L56

L43

**TEMPORARY
WORKSPACE**
1.59± ACRES
69,278± SQ. FEET

MATCHLINE

SEE SHEET 4 OF 10

**PERMANENT
EASEMENT**
2.87± ACRES
125,142± SQ. FEET

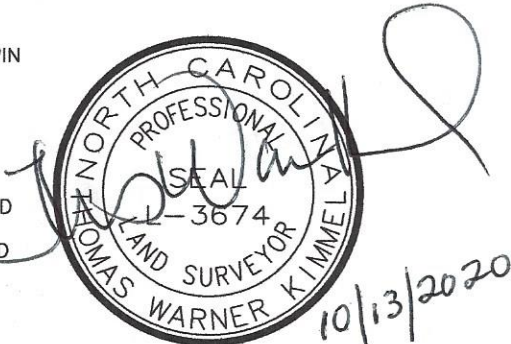
**ADDITIONAL
TEMPORARY
WORKSPACE**
0.57± ACRES
24,805± SQ. FEET

**TEMPORARY
ACCESS ROAD**
TA-RO-085
1.63± ACRES
71,122± SQ. FEET

MATCHLINE
SEE SHEET 5 OF 10

LEGEND

- ⊙ NGS MONUMENT
- ⊙ EIP EXISTING IRON PIPE OR PIN
- IPS IRON PIN SET
- CP COMPUTED POINT
- LINE NOT TO SCALE
- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)
- POSSIBLE TEMPORARY WORKSPACE



LAND
OWNER
INITIALS: _____
DATE: _____

SEE SHEET 1 FOR THE LAND SURVEYOR'S CERTIFICATION.

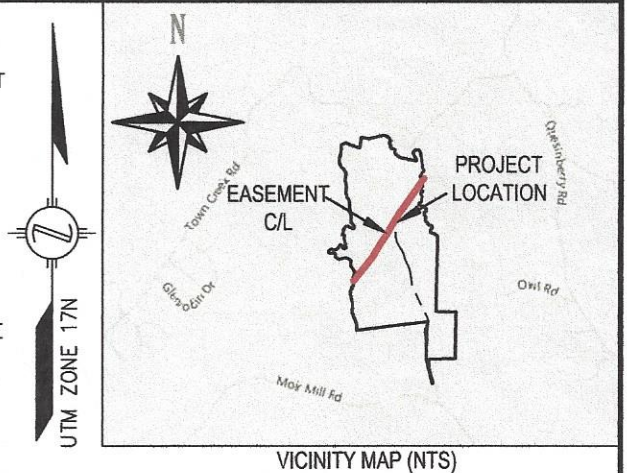
SEE SHEET 9 & 10 OF 10 FOR LINE TABLES

EASEMENT SURVEY FOR MVP SOUTHGATE TOWNSHIP OF WENTWORTH ROCKINGHAM COUNTY, NORTH CAROLINA				
PIPELINE EASEMENT IN PROPERTY OF KENNETH MATTHEW VAUGHN AND SPOUSE, DEBRA RIFFLE VAUGHN NC-RO-038.000 DEED BOOK 1456, PAGE 1566				
NC-RO-038.000				
Drawn By: JCL	Chk'd By: DD	App'd By: TWK	TRC Proj. No. 300423	Scale: 1"=100'
Drawn Date: 3/18/19			Sheet: 3 OF 10	MVP Proj. No.
100 50 0 100 GRAPHIC SCALE IN FEET				
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EXHIBIT A



SEE SHEET 3 OF 10
MATCHLINE

NC-RO-039.000
N/F
329 PARTNERS, LLC, A
NORTH CAROLINA LIMITED
LIABILITY COMPANY
DEED BOOK 1131,1557 PAGE
1402,1144

TEMPORARY
WORKSPACE
0.86± ACRES
37,372± SQ. FEET

PERMANENT
EASEMENT
2.87± ACRES
125,142± SQ. FEET

TEMPORARY
WORKSPACE
1.59± ACRES
69,278± SQ. FEET

ADDITIONAL
TEMPORARY
WORKSPACE
0.46± ACRES
20,012± SQ. FEET

POSSIBLE
TEMPORARY
WORKSPACE
0.15± ACRES
6,573± SQ. FEET

NC-RO-038.000
**KENNETH MATTHEW
VAUGHN AND SPOUSE,
DEBRA RIFFLE VAUGHN**
DEED BOOK 1456, PAGE 1566
PARCEL ID. NO. 146568

LEGEND

- NGS MONUMENT
- EXISTING IRON PIPE OR PIN
- IRON PIN SET
- COMPUTED POINT
- LINE NOT TO SCALE
- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)
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LAND
OWNER
INITIALS: _____
DATE: _____

SEE SHEET 1 FOR THE LAND SURVEYOR'S CERTIFICATION.

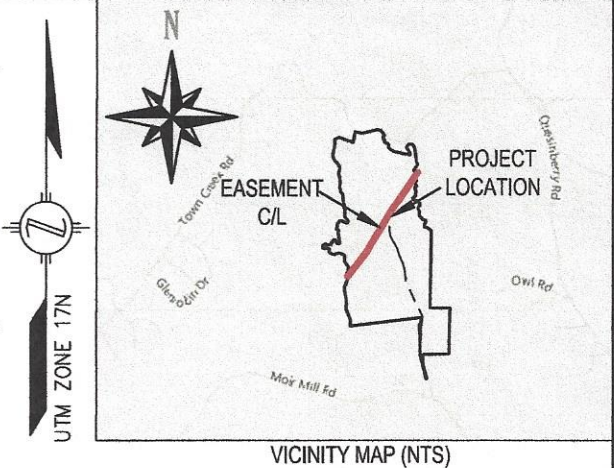
SEE SHEET 9 & 10 OF 10 FOR LINE TABLES

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NC-RO-038.000				
Drawn By: JCL	Chk'd By: DD	App'd By: TWK	TRC Proj. No. 300423	Scale: 1"=100'
Drawn Date: 3/18/19			Sheet: 4 OF 10	MVP Proj. No.
100 50 0 100 GRAPHIC SCALE IN FEET				
REVISIONS				
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No.	Date	Rev By	Description	Checked

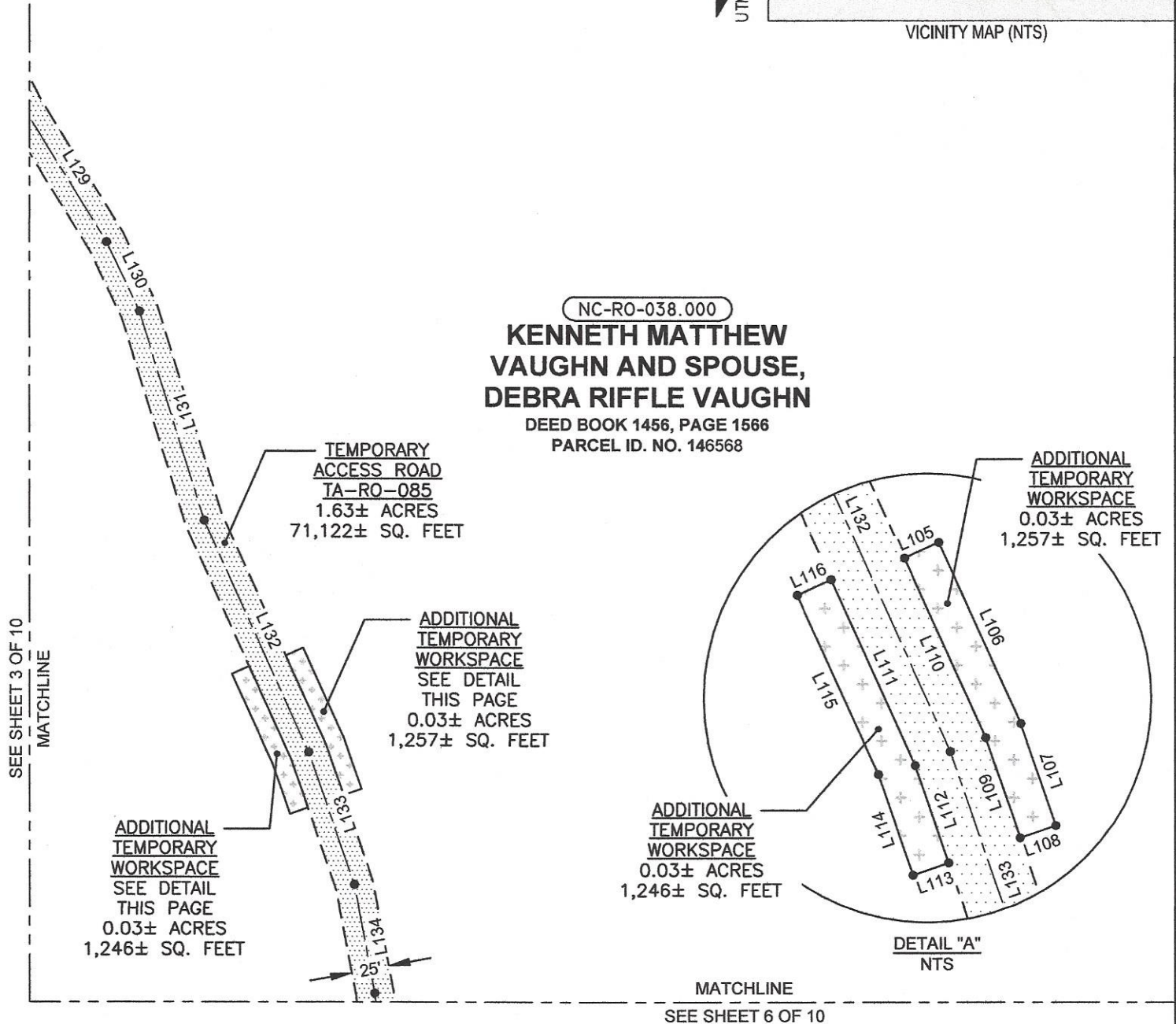
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EXHIBIT A



NC-RO-038.000
KENNETH MATTHEW VAUGHN AND SPOUSE, DEBRA RIFFLE VAUGHN
DEED BOOK 1456, PAGE 1566
PARCEL ID. NO. 146568



LEGEND

- ⊙ NGS MONUMENT
- ⊙ EIP EXISTING IRON PIPE OR PIN
- IPS IRON PIN SET
- CP COMPUTED POINT
- LINE NOT TO SCALE
- [Pattern] PERMANENT ACCESS ROAD
- [Pattern] TEMPORARY ACCESS ROAD
- [Pattern] PERMANENT EASEMENT
- [Pattern] TEMPORARY WORKSPACE
- [Pattern] ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)
- [Pattern] POSSIBLE TEMPORARY WORKSPACE

LAND SURVEYOR'S CERTIFICATION

SEE SHEET 1 FOR THE LAND SURVEYOR'S CERTIFICATION.

SEE SHEET 9 & 10 OF 10 FOR LINE TABLES

EASEMENT SURVEY
FOR MVP SOUTHGATE
TOWNSHIP OF WENTWORTH
ROCKINGHAM COUNTY, NORTH CAROLINA

Mountain Valley PIPELINE, LLC

PIPELINE EASEMENT IN PROPERTY OF
KENNETH MATTHEW VAUGHN AND SPOUSE, DEBRA RIFFLE VAUGHN
NC-RO-038.000
DEED BOOK 1456, PAGE 1566

NC-RO-038.000

Drawn By: JCL	Chk'd By: DD	App'd By: TWK	TRC Proj. No. 300423	Scale: 1"=100'
Drawn Date: 3/18/19			Sheet: 5 OF 10	MVP Proj. No.

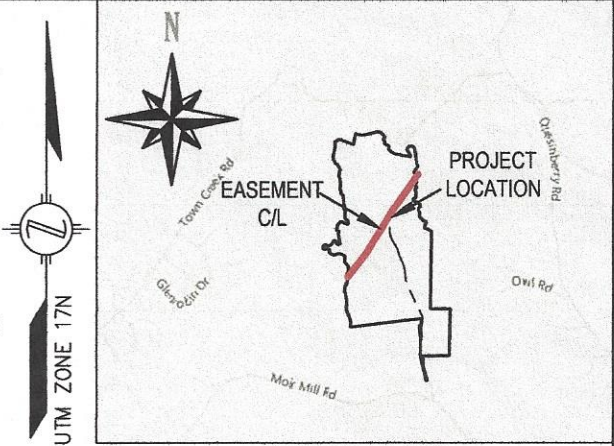
100 50 0 100
GRAPHIC SCALE IN FEET

REVISIONS				
No.	Date	Rev By	Description	Checked
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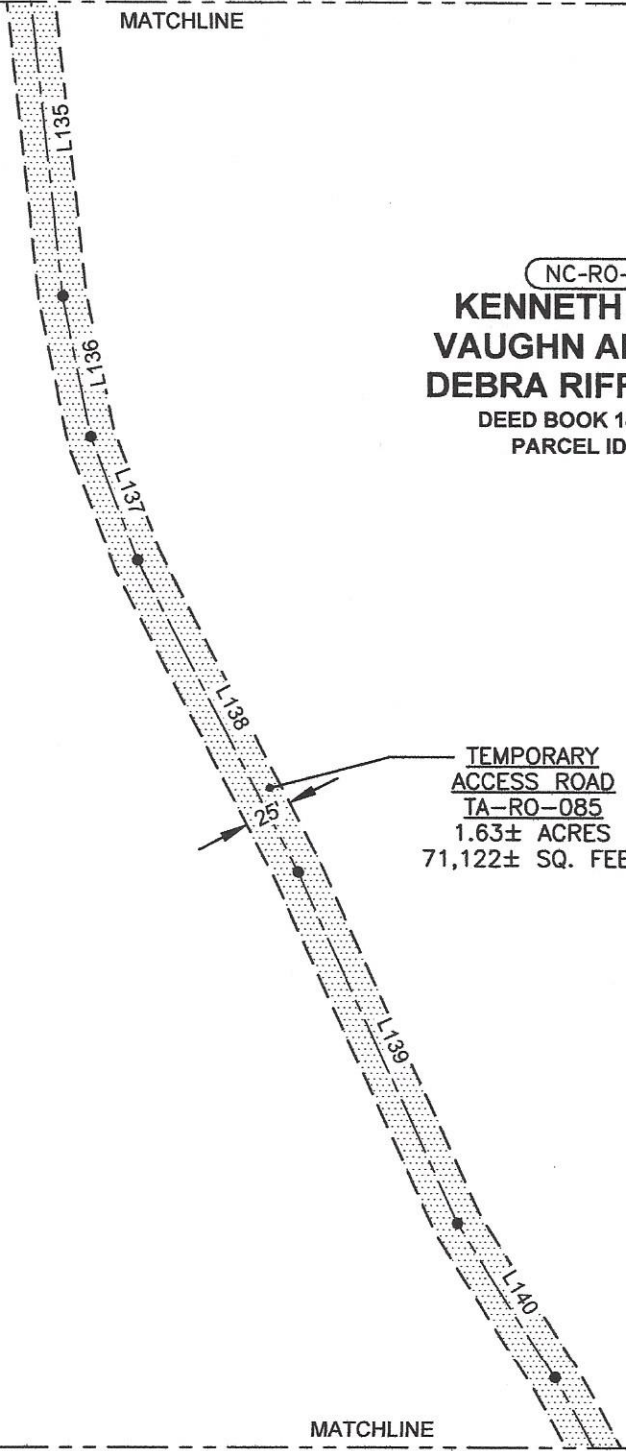
EXHIBIT A



SEE SHEET 5 OF 10

VICINITY MAP (NTS)

MATCHLINE



NC-RO-038.000
KENNETH MATTHEW VAUGHN AND SPOUSE, DEBRA RIFFLE VAUGHN
DEED BOOK 1456, PAGE 1566
PARCEL ID. NO. 146568

TEMPORARY ACCESS ROAD
TA-RO-085
1.63± ACRES
71,122± SQ. FEET

NC-RO-BS.005
N/F
DAVE E. FIRTH (UNMARRIED) AND KENNETH DAVID FIRTH (UNMARRIED) AS JOINT TENANTS WITH RIGHT OF SURVIVORSHIP PURSUANT TO N.C.G.S. 41-2 DEED BOOK 1537, PAGE 2092

MATCHLINE

SEE SHEET 7 OF 10

LEGEND

- NGS MONUMENT
- EIP EXISTING IRON PIPE OR PIN
- OIPS IRON PIN SET
- CP COMPUTED POINT
- LINE NOT TO SCALE
- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)
- POSSIBLE TEMPORARY WORKSPACE



LAND OWNER INITIALS: _____
DATE: _____

SEE SHEET 1 FOR THE LAND SURVEYOR'S CERTIFICATION.

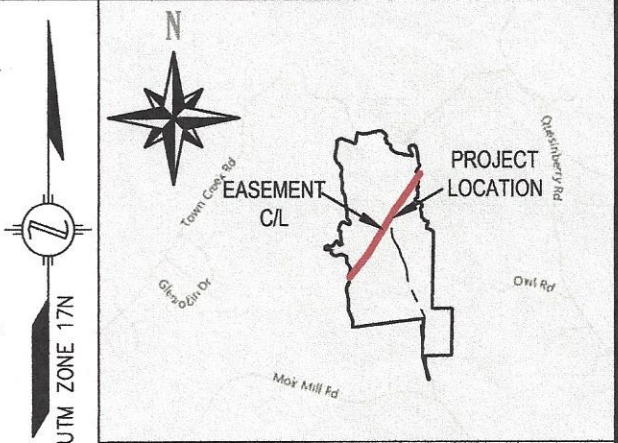
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EXHIBIT A



VICINITY MAP (NTS)

SEE SHEET 6 OF 10

MATCHLINE

ADDITIONAL
TEMPORARY
WORKSPACE
SEE DETAIL
THIS PAGE
0.03± ACRES
1,250± SQ. FEET

ADDITIONAL
TEMPORARY
WORKSPACE
SEE DETAIL
THIS PAGE
0.03± ACRES
1,225± SQ. FEET

NC-RO-038.010

N/F
JUSTIN WILLIAM SMITH AND
BRITTANY GREENE SMITH,
TRUSTEES UNDER THE JUSTIN
WILLIAM SMITH REVOCABLE
TRUST AGREEMENT DATED
APRIL 28, 2020
DEED BOOK 1577, PAGE 918

NC-RO-038.020

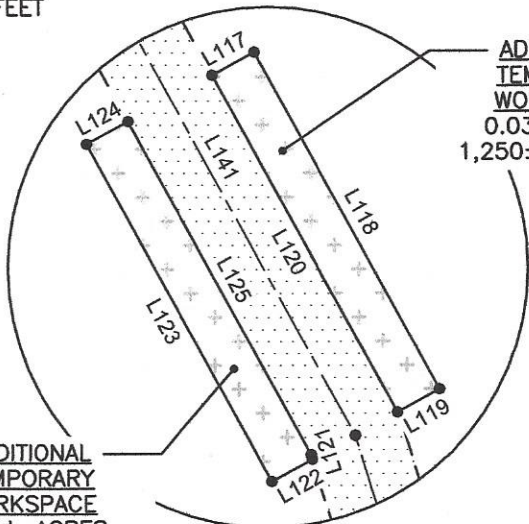
N/F
CURTIS H. PRUITT AND
HELEN H. PRUITT
DEED BOOK 823, PAGE 1314

THE WEST SIDE OF
THE ACCESS ROAD
IS 1' EAST OF THE
PROPERTY LINE

NC-RO-038.025

N/F
BOBBY RAY SMITH
AND WIFE
CATHERINE SMITH
DEED BOOK 1337,
PAGE 701

TEMPORARY
ACCESS ROAD
TA-RO-085
1.63± ACRES
71,122± SQ. FEET



ADDITIONAL
TEMPORARY
WORKSPACE
0.03± ACRES
1,250± SQ. FEET

ADDITIONAL
TEMPORARY
WORKSPACE
0.03± ACRES
1,225± SQ. FEET

DETAIL "A"
NTS

MATCHLINE

SEE SHEET 8 OF 10

LEGEND

- NGS MONUMENT
- EIP EXISTING IRON PIPE OR PIN
- OIPS IRON PIN SET
- CP COMPUTED POINT
- LINE NOT TO SCALE
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LAND
OWNER
INITIALS: _____
DATE: _____

SEE SHEET 9 & 10 OF 10 FOR LINE TABLES

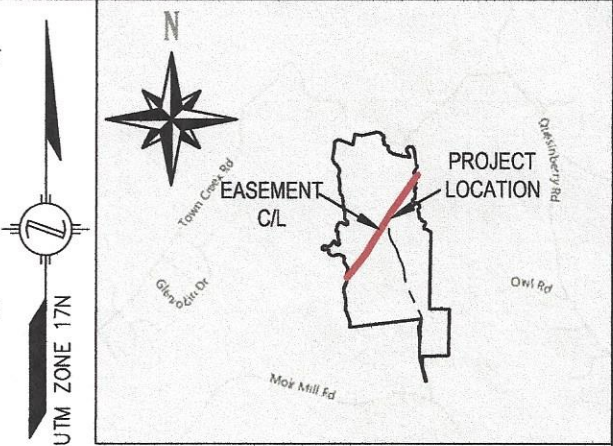
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PIPELINE EASEMENT IN PROPERTY OF KENNETH MATTHEW VAUGHN AND SPOUSE, DEBRA RIFFLE VAUGHN NC-RO-038.000 DEED BOOK 1456, PAGE 1566				
NC-RO-038.000				
Drawn By: JCL	Chk'd By: DD	App'd By: TWK	TRC Proj. No. 300423	Scale: 1"=100'
Drawn Date: 3/18/19			Sheet: 7 OF 10	MVP Proj. No.
100 50 0 100 GRAPHIC SCALE IN FEET				
REVISIONS				
A	11/12/18		ISSUE FOR REVIEW	
1	8/20/20	MSF	GENERAL REVISIONS	TWK
No.	Date	Rev By	Description	Checked

SEE SHEET 1 FOR THE LAND SURVEYOR'S CERTIFICATION.

NOTES

1. ALL DISTANCES SHOWN HEREON ARE HORIZONTAL GRID DISTANCES, A PROJECT SCALE FACTOR (PSF) OF 0.99979557 WAS ESTABLISHED FOR THIS PROJECT. TO OBTAIN GROUND DISTANCE, DIVIDE THE DISTANCE SHOWN BY THE PSF.
2. AREAS DETERMINED BY COORDINATE METHOD.
3. AREAS SHOWN ARE SUBJECT TO EASEMENT OF RECORD.
4. RECORD REFERENCES: DEED BOOK 1456, PAGE 1566
5. PARCEL ID: 146568
6. PROPERTY LINES SHOWN ARE BASED ON EXISTING DEEDS, PLATS AND VISIBLE MONUMENTATION DISCOVERED ALONG PROJECT AREA.
7. THIS SURVEY IS REFERENCED TO THE UTM ZONE 17N.
8. ALL CORNERS ARE AS NOTED.
9. THIS PLAT IS FOR EASEMENT ACQUISITION PURPOSES ONLY AND IS NOT TO BE CONSIDERED A BOUNDARY SURVEY OF THE PARENT TRACT.
10. TEMPORARY EASEMENT TO BE ACQUIRED.

EXHIBIT A



CATHERINE BARKER SMITH, TRUSTEE UNDER THE CATHERINE BARKER SMITH REVOCABLE TRUST AGREEMENT DATED OCTOBER 18, 2012
DEED BOOK 1454, PAGE 2306
SEE SHEET 7 OF 10

NC-RO-038.030
N/F

VICINITY MAP (NTS)

MATCHLINE

NC-RO-038.000

KENNETH MATTHEW VAUGHN AND SPOUSE, DEBRA RIFFLE VAUGHN

DEED BOOK 1456, PAGE 1566
PARCEL ID. NO. 146568

THE WEST SIDE OF THE ACCESS ROAD IS 1' EAST OF THE PROPERTY LINE

15'

CHECK COORDINATES
N: 13,242,290.54
E: 2,023,259.55

NC-RO-038.050
N/F

ROBERT T. LUNSFORD AND WIFE, KAREN M. LUNSFORD
DEED BOOK 821, PAGE 1686

NC-RO-038.100
N/F

TALL TIMBER HOLDINGS, LLC
DEED BOOK 1438, PAGE 1139

NC-RO-038.060
N/F

ROLAND H. GILLESPIE AND WIFE, ESTELLE M. GILLESPIE
DEED BOOK 501, PAGE 657

TEMPORARY ACCESS ROAD
TA-RO-085
1.63± ACRES
71,122± SQ. FEET

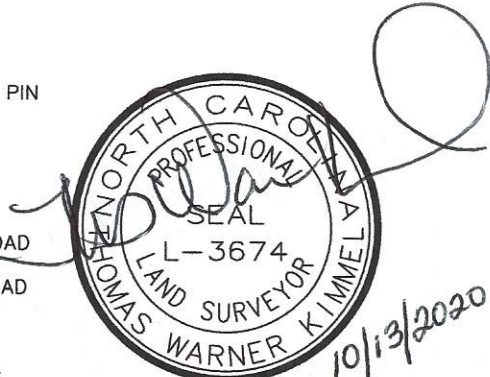
NC-RO-038.200
N/F

CONSTANCE LEE MILLER
DEED BOOK 921, PAGE 1423

N/F
ROGER W WOOD AND RHENA W WOOD
DEED BOOK 1041, PAGE 1946

LEGEND

- NGS MONUMENT
- EXISTING IRON PIPE OR PIN
- IRON PIN SET
- COMPUTED POINT
- LINE NOT TO SCALE
- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)
- POSSIBLE TEMPORARY WORKSPACE



LAND OWNER INITIALS: _____
DATE: _____

SEE SHEET 9 & 10 OF 10 FOR LINE TABLES

EASEMENT SURVEY FOR MVP SOUTHGATE TOWNSHIP OF WENTWORTH ROCKINGHAM COUNTY, NORTH CAROLINA				
PIPELINE EASEMENT IN PROPERTY OF KENNETH MATTHEW VAUGHN AND SPOUSE, DEBRA RIFFLE VAUGHN NC-RO-038.000 DEED BOOK 1456, PAGE 1566				
NC-RO-038.000				
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SEE SHEET 1 FOR THE LAND SURVEYOR'S CERTIFICATION.

EXHIBIT A

PERMANENT EASEMENT		
LINE TABLE		
LINE	BEARING	DISTANCE
L1	S35°43'56"W	270.84'
L2	S34°14'33"W	480.87'
L3	S31°44'06"W	344.66'
L4	S31°11'49"W	155.56'
L5	S31°36'23"W	250.96'
L6	S31°35'13"W	307.91'
L7	S37°35'42"W	268.96'
L8	S39°02'28"W	227.10'
L9	S38°42'26"W	160.87'
L10	N04°51'28"W	31.78'
L11	N08°00'00"W	35.99'
L12	N05°30'20"W	2.73'
L13	N38°42'26"E	111.35'
L14	N39°02'28"E	226.62'
L15	N37°35'42"E	265.71'
L16	N31°35'14"E	305.30'
L17	N31°36'23"E	250.79'
L18	N31°11'50"E	155.62'
L19	N31°44'06"E	345.99'
L20	N34°14'33"E	482.61'
L21	N35°43'56"E	359.71'
L22	S84°10'16"E	12.23'
L23	S68°49'53"E	18.19'
L24	S13°03'23"E	11.23'
L25	S46°49'29"W	37.29'
L26	S82°49'36"W	13.24'
L27	S05°59'22"W	35.46'
L28	S04°10'13"E	19.68'

TEMPORARY WORKSPACE		
LINE TABLE		
LINE	BEARING	DISTANCE
L29	S04°10'13"E	10.56'
L30	S02°32'17"W	5.90'
L31	S35°43'56"W	257.68'
L32	S34°14'33"W	203.44'
L33	S55°45'26"E	25.00'
L34	S34°14'34"W	39.03'
L35	S34°14'33"W	200.00'
L36	S34°14'33"W	37.51'
L37	S31°44'06"W	323.19'
L38	S31°44'07"W	20.54'
L39	S31°11'50"W	41.00'
L40	S31°11'49"W	114.53'
L41	S31°36'23"W	154.40'
L42	S31°36'23"W	96.68'
L43	S31°35'14"W	309.75'
L44	S37°35'42"W	190.67'
L45	S37°35'42"W	80.57'
L46	S39°02'28"W	119.39'
L47	S39°02'28"W	57.23'
L48	N50°57'31"W	25.00'
L49	S39°02'28"W	50.89'
L50	S38°42'26"W	179.01'
L51	N16°32'37"E	14.45'
L52	N04°51'28"W	6.60'
L53	N38°42'26"E	160.87'
L54	N39°02'28"E	227.10'
L55	N37°35'42"E	268.96'
L56	N31°35'13"E	307.91'
L57	N31°36'23"E	250.96'
L58	N31°11'49"E	155.56'
L59	N31°44'06"E	344.66'
L60	N34°14'33"E	480.87'
L61	N35°43'56"E	270.84'

TEMPORARY WORKSPACE		
LINE TABLE CONTINUED		
L62	S35°43'56"W	359.71'
L63	S34°14'33"W	482.61'
L64	S31°44'06"W	345.99'
L65	S31°11'50"W	155.62'
L66	S31°36'23"W	250.79'
L67	S31°35'14"W	305.30'
L68	S37°35'42"W	265.71'
L69	S39°02'28"W	226.62'
L70	S38°42'26"W	111.35'
L71	N05°30'20"W	21.51'
L72	N38°42'26"E	95.98'
L73	N39°02'27"E	226.47'
L74	N37°35'42"E	264.73'
L75	N31°35'13"E	304.52'
L76	N31°36'23"E	250.73'
L77	N31°11'49"E	155.64'
L78	N31°44'06"E	346.39'
L79	N34°14'33"E	483.14'
L80	N35°43'55"E	352.18'
L81	S76°30'54"E	5.89'
L82	S84°10'16"E	11.02'




LAND OWNER INITIALS: _____
DATE: _____

SEE SHEET 1 FOR THE LAND SURVEYOR'S CERTIFICATION.

SEE SHEET 1-8 OF 10 FOR GRAPHICS AND LABELS

EASEMENT SURVEY
FOR MVP SOUTHGATE
TOWNSHIP OF WENTWORTH
ROCKINGHAM COUNTY, NORTH CAROLINA



PIPELINE EASEMENT IN PROPERTY OF
KENNETH MATTHEW VAUGHN AND SPOUSE, DEBRA RIFFLE
VAUGHN
NC-RO-038.000
DEED BOOK 1456, PAGE 1566

NC-RO-038.000

Drawn By: JCL
Drawn Date: 3/18/19

Chk'd By: DD
TWK

App'd By:

TRC Proj. No. 300423
Sheet: 9 OF 10

Scale: NTS
MVP Proj. No.

100 50 0 100

GRAPHIC SCALE IN FEET

REVISIONS

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EXHIBIT A

ADDITIONAL TEMPORARY WORKSPACE		
LINE TABLE		
LINE	BEARING	DISTANCE
L83	S55°45'28"E	100.00'
L84	S34°14'34"W	200.00'
L85	N55°45'27"W	100.00'
L86	N34°14'33"E	200.00'
L87	S58°48'12"E	27.56'
L88	S58°48'11"E	47.44'
L89	S31°44'08"W	20.90'
L90	S31°11'49"W	18.23'
L91	S31°11'49"W	43.49'
L92	S31°11'49"W	93.73'
L93	S31°36'23"W	154.67'
L94	N58°23'37"W	75.00'
L95	N31°36'23"E	154.40'
L96	N31°11'49"E	114.53'
L97	N31°11'50"E	41.00'
L98	N31°44'07"E	20.54'
L99	S50°59'44"E	100.03'
L100	S37°35'42"W	79.37'

ADDITIONAL TEMPORARY WORKSPACE CONTINUED		
L101	S39°02'28"W	120.91'
L102	N50°48'56"W	100.00'
L103	N39°02'28"E	119.39'
L104	N37°35'42"E	80.57'
L105	N65°37'01"E	12.50'
L106	S24°22'56"E	65.59'
L107	S19°01'17"E	35.59'
L108	S70°58'44"W	12.50'
L109	N19°01'18"W	35.00'
L110	N24°22'55"W	65.00'
L111	S24°22'56"E	67.33'
L112	S19°01'18"E	33.83'
L113	S70°58'42"W	12.50'
L114	N19°01'18"W	35.00'
L115	N24°22'56"W	65.00'
L116	N65°37'04"E	12.34'
L117	N61°19'34"E	12.50'
L118	S28°40'26"E	100.00'
L119	S61°19'34"W	12.50'
L120	N28°40'26"W	100.00'
L121	S17°15'24"E	1.27'
L122	S61°19'34"W	12.00'
L123	N28°40'26"W	100.00'
L124	N61°19'34"E	12.25'
L125	S28°40'26"E	98.75'

ACCESS ROAD		
LINE TABLE		
LINE	BEARING	DISTANCE
L126	S01°29'34"W	75.00'
L127	S12°30'47"E	120.15'
L128	S27°33'51"E	107.93'
L129	S31°47'00"E	103.76'
L130	S25°28'52"E	50.49'
L131	S17°15'00"E	144.20'
L132	S24°22'56"E	167.45'
L133	S19°01'18"E	92.16'
L134	S10°47'27"E	73.28'
L135	S06°09'35"E	172.80'
L136	S11°21'29"E	74.74'
L137	S20°47'14"E	68.14'
L138	S27°16'02"E	182.07'
L139	S24°23'15"E	200.23'
L140	S32°08'12"E	95.43'
L141	S28°40'26"E	160.32'
L142	S17°15'24"E	55.81'
L143	S04°23'25"E	26.49'
L144	S00°26'59"W	21.53'
L145	S07°32'45"W	204.45'
L146	S02°54'43"E	112.90'
L147	S01°48'01"E	45.45'
L148	S06°28'35"W	62.98'
L149	S09°09'16"W	75.05'
L150	S00°34'33"W	234.27'
L151	S14°28'24"E	81.79'
L152	S15°12'13"E	114.22'

10/13/2020

LAND SURVEYOR

THOMAS WARNER KIMMEL

3674

LAND SURVEYOR

THOMAS WARNER KIMMEL

3674

LAND OWNER INITIALS: _____

DATE: _____

SEE SHEET 1 FOR THE LAND SURVEYOR'S CERTIFICATION.

SEE SHEET 1-8 OF 10 FOR GRAPHICS AND LABELS

EASEMENT SURVEY
FOR MVP SOUTHGATE
TOWNSHIP OF WENTWORTH
ROCKINGHAM COUNTY, NORTH CAROLINA

Mountain Valley

PIPELINE LLC

PIPELINE EASEMENT IN PROPERTY OF
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